

# Notice of Allowability

Application No.

10/672,688

Examiner

Naghmeh Mehrpour

Applicant(s)

IRLAM ET AL.

Art Unit

2617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to remark filed on 8/11/06.
2. ☒ The allowed claim(s) is/are 1-9, 14-22, 26, 32-37, 41-45, 51-57, 61-84, 86-96, 98.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some\* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached.
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date 8/11/06
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

## **DETAILED ACTION**

### **Information Disclosure Statement**

1. The information disclosure statement filed reference listed in the information Disclosure Submitted on 08/11/06 have been considered by the examiner (see attached PTO-1449

### ***Allowable Subject Matter***

2. **Claims 1-9, 14-22, 26, 32-37, 41-45, 51-57, 61-84, 86-96, 98** are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding **claims 1, 14, 26, 44, 75, 87**, the present application teaches a method/system which provides for a unified, centralized, preprocessing electronic messaging solution that performs value-added tasks to electronic messages on behalf of the ISP or the end user, before these messages are delivered to the destination e-mail server. The service can detect and detain damaging or unwanted messages, such as spam, viruses or other junk e-mail messages, and route electronic messages from various sources covering a variety of topics to wired and wireless destinations, apart from the intended recipient e-mail address, in various formats. In some embodiments, the electronic messaging solution provides a stored user profile, associated with a user to whom an e-mail message is addressed, that has detection parameters for processing e-mail message data. In such embodiments, a processor is

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also provided for processing the e-mail message data to identify suspect e-mail messages according to the detection parameters in the user profile. A web page accessible by the user to set the detection parameters is also disclosed as specifically as mentioned on claims 1, 14, 26, 44, 75, 87.

The closest prior art such as prior art such as application 11370653/US Publication 2006/0155808 teaches a method of managing the delivery, including in certain cases the blocking, of electronic messages based at least in part on an electronic message's IP routing information. Also the publication teaches methods of managing electronic messages with an intermediate service and the quarantining and user management of quarantined electronic messages and user profiles for the electronic messaging delivery parameters. The publication 2006/0155808 fails to teach method/system which provides for a unified, centralized, preprocessing electronic messaging solution that performs value-added tasks to electronic messages on behalf of the ISP or the end user, before these messages are delivered to the destination e-mail server. The service can detect and detain damaging or unwanted messages, such as spam, viruses or other junk e-mail messages, and route electronic messages from various sources covering a variety of topics to wired and wireless destinations, apart from the intended recipient e-mail address, in various formats as specifically as mentioned on claims 1, 14, 26, 44, 75, 87.

**Conclusion**

**3. Any responses to this action should be mailed to:**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naghmeh Mehrpour whose telephone number is 571-272-7913.

The examiner can normally be reached on 8:00- 6:00.

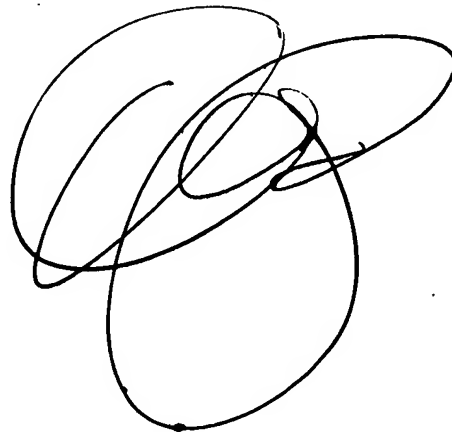
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Corsaro be reached (571) 272-7876.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NM

September 21, 2006

A handwritten signature in black ink, consisting of several overlapping loops and a long horizontal stroke at the bottom.